Manhole Inspection Summary			Ma	nhole # S47K040	МН
Printed On: 1/29)/2009			Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 47	7K Node: 040	Status: Found		Insp Date: 9/22/08 1:	49 PM
Incomplete Cor	nments			Crew: cb	
				Inspector: jjoiner Firm: ATS	
				FIIII. ATS	
Location	Address: side 2200 essex st		Cross Street: fleet st		
Manhole	Type: Inline	Location: Roadway	G	Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	St	ubject To Ponding: None	
Comments					
		D:	<i>(</i> ,) , , , , ,		<i>(</i> ,)
Cover	Shape: Circular	Diameter: 26 Condition: Sou i	` '	: 0 (in.) Dist A/B Grade: 0 Cover Material: Cast Iron	(in.)
Properties:	Type: Sanitary ☐ Bolted		nu		
	Offset: 0 (in.)	Condition: 🗸 Sound		ed Leaks	
•	_	Exists Material: Bric		Parged Height:	7 (in.)
	_	ked ☐ Root Intrusion		Brick Deteriorated	
Infiltration:		☐ Cracks ☐ Mortai	<u> </u>	□Wall	
Corbel	Material: Brick Parged Type: Concentric/Eccentric				
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roo	ts 🗌 Wall	
Barrel	Material: Brick	☐ Parge			
·		ameter: 48 (in.) Leng	` ,		
Condition:					
Infiltration:				ts	
Bench	Exists Material:		Parged		
	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deterio	rated Leaks Debris	
Channel	Material: Brick	☐ Parge			
	xposure: Fully Oper		nearest .5		
Condition:	✓ Sound ☐ Crack		Deterio	rated Leaks Debris	
Steps	Count: 6 Missing	: 0			
Surcharge	☐ Evidence Of Sur	charge Depth: 0 ((ft.) Active	e Surcharge Present	

Manhole Inspection Summary

Manhole # S47K__040MH

Printed On: 1/29/2009 Page 2 of 3

Location View



Misc



bench debris

Defect 1



chimney cracked, deteriorated, & loose bricks

Top View



Defect 2



corr steps

Manhole Inspection Summary

Manhole # S47K 040MH

Printed On: 1/29/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.90 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.60 (ft.) Flow Characteristics: Fast

Silt Depth: 0

(in.)

Connects To: Manhole

Drop: None

Infiltration: None

Pipe Seal Cond: Unknown

Deposits Extent:

Possible Illicit Connection